



TSMC-02-818

January 6, 2004

To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject: | Serial No. 10/689,421 10/20/03 |

Denny D. Tang et al.

REFERENCE GENERATOR FOR MULTILEVEL
NONLINEAR RESISTIVITY MEMORY STORAGE
ELEMENTS

ASSOCIATE POWER OF ATTORNEY

I hereby appoint Billy Knowles, registration number
42,752, as my associate attorney in this case. His telephone
number is (845) 331-3866.

Please continue to direct all correspondence in this case
to the undersigned attorney.

Respectfully submitted,

Stephen B. Ackerman,

Principal attorney of record